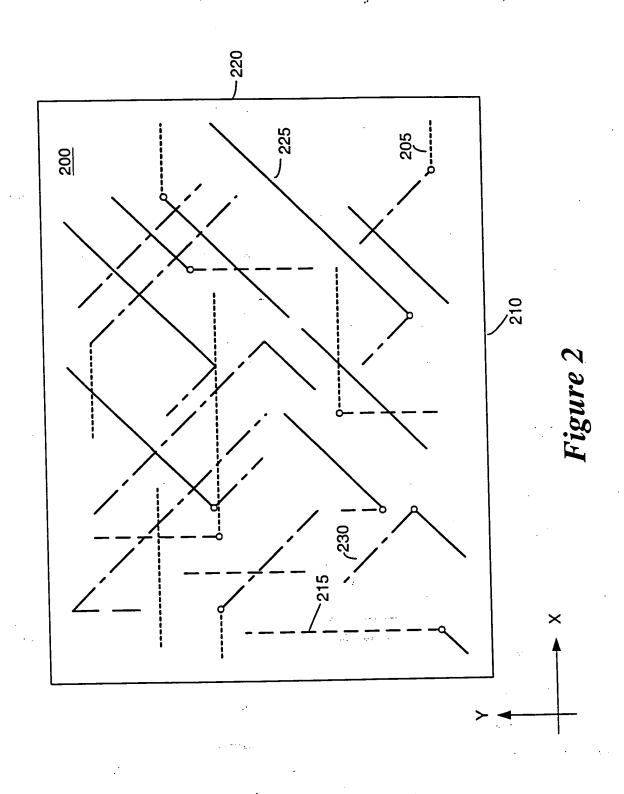
Figure 1



325		320	\	315	* ,	310	\	305	\$
	Diagonal Layer 5		Diagonal Layer 4		Manhattan Layer 3		Manhattan Layer 2		Manhattan Layer 1

rigure 3

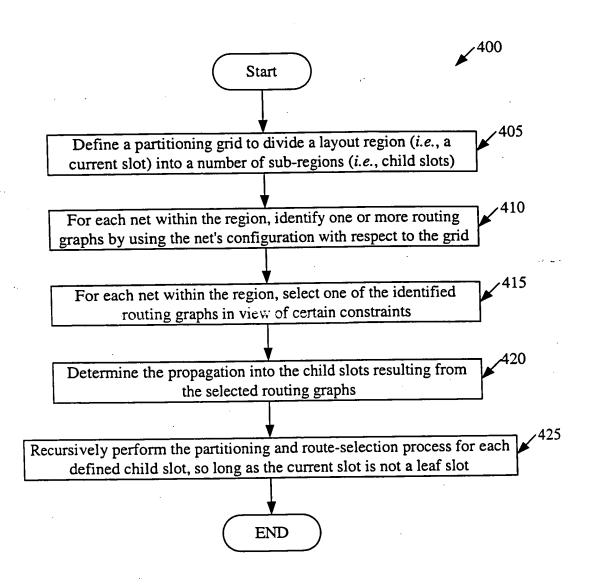


Figure 4

Figure 5 ~ ∞

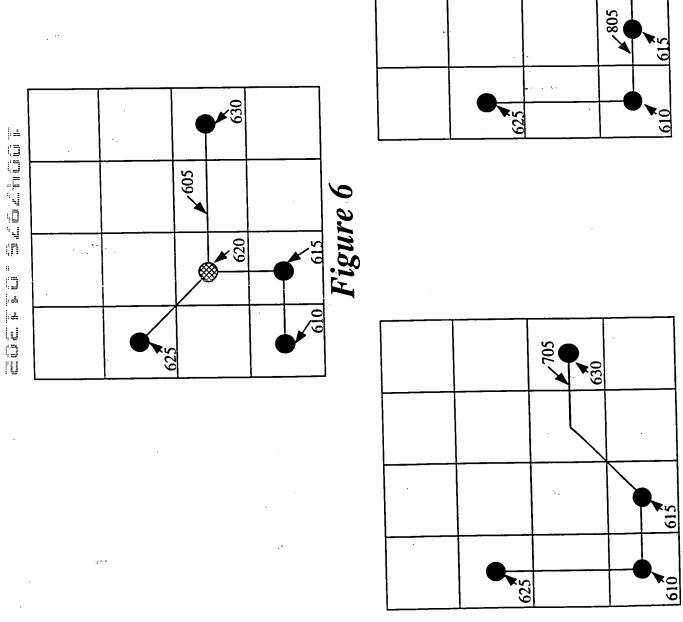


Figure 8

Figure 7

Figure 10

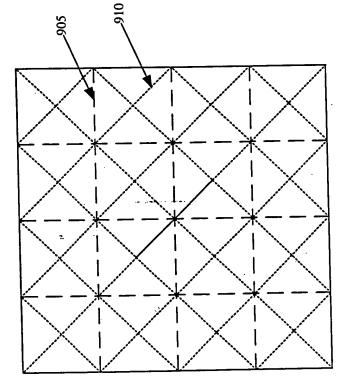


Figure 9

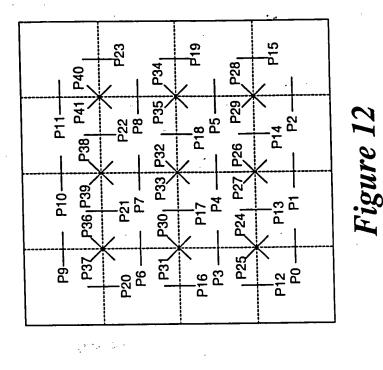


Figure 1

LE5 E29 E15 E35 E19 E2 E8 2 E7 E3 E34 | E18 3 | E4 E28 | E14 E39 E40 田 | E6 | E31 E32 | | E17 | E3 | E25 E26 | | E13 E37 E38 E21 E0 E30 E16 E12 E36

E41

드

E10

	w t	1305				
	E23~		E19~		E15~	
	E22~	E8	E18~	# *	E14~	E2-
E10-	E21~	E7 —	E17*4	E4 —	E13-4	↑
E9-	E20-4	E6-	E16~	E3	E12~	E0-

P45 P46 P47

Figure 14

Figure 13

P25 P26 P27

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8 (1)

\P33 P34

P32/

P39

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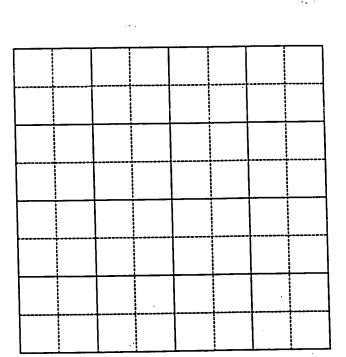
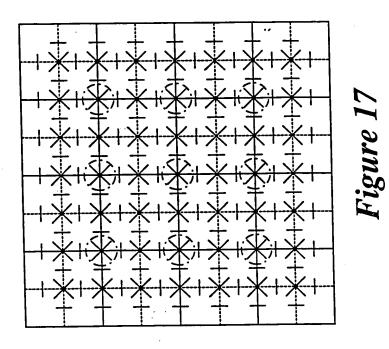


Figure 15



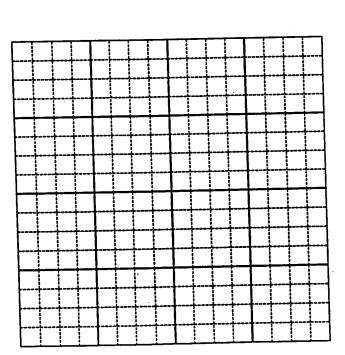
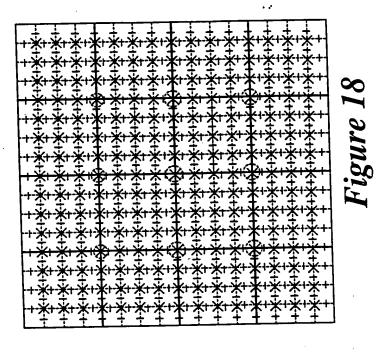


Figure 16



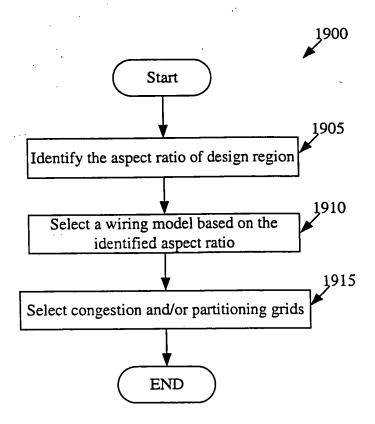
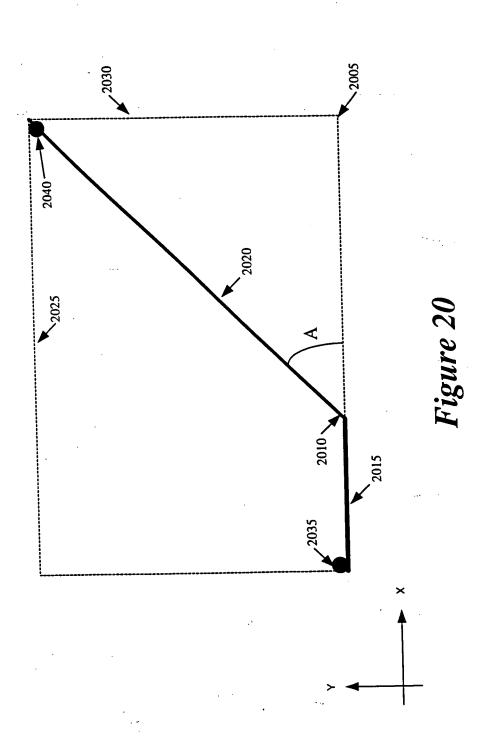


Figure 19



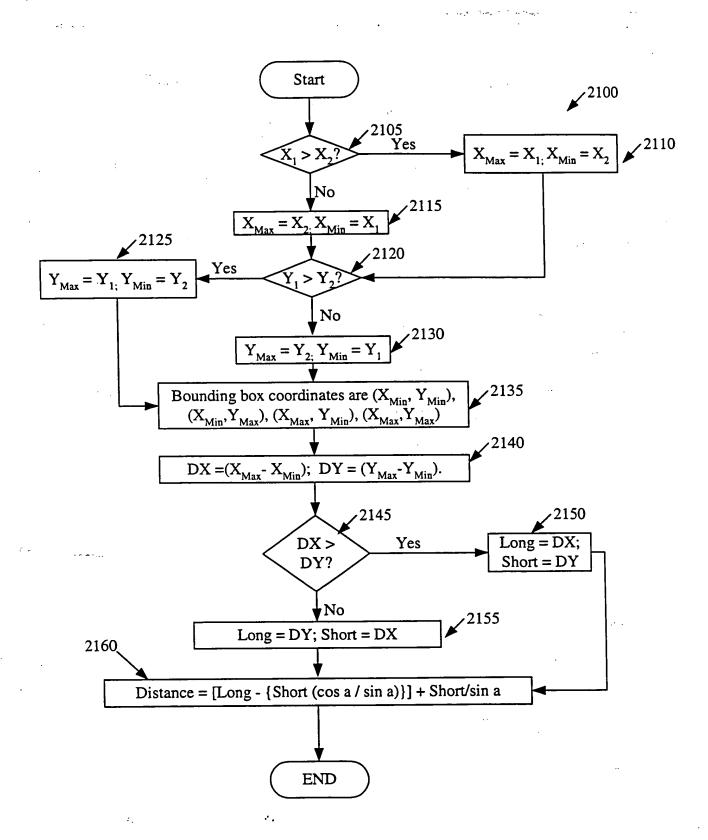


Figure 21

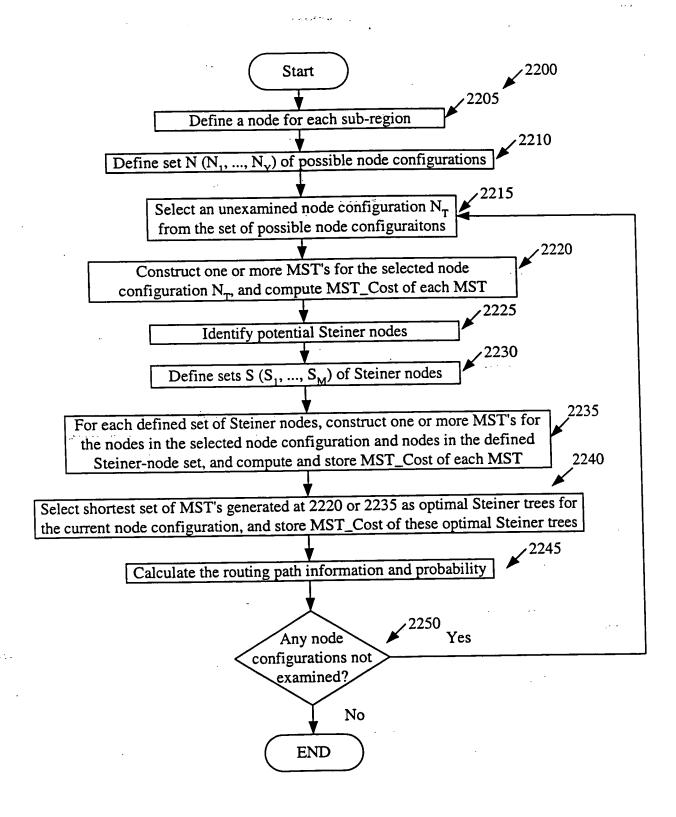


Figure 22

Figure 23

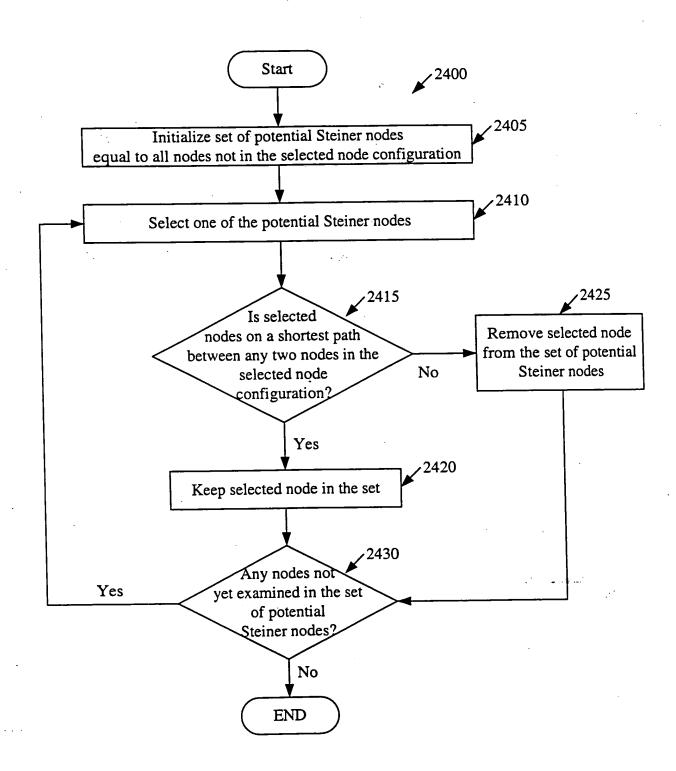


Figure 24

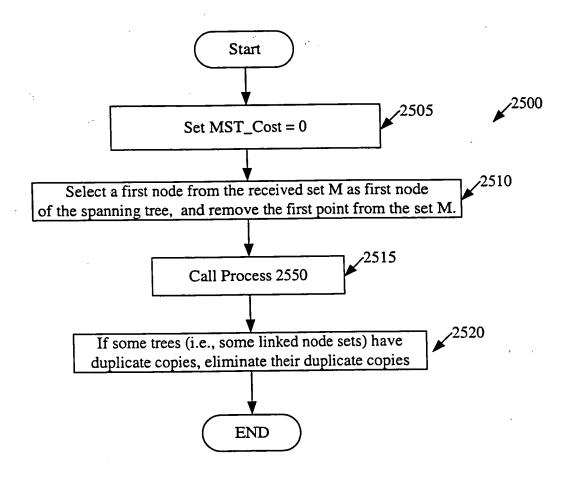
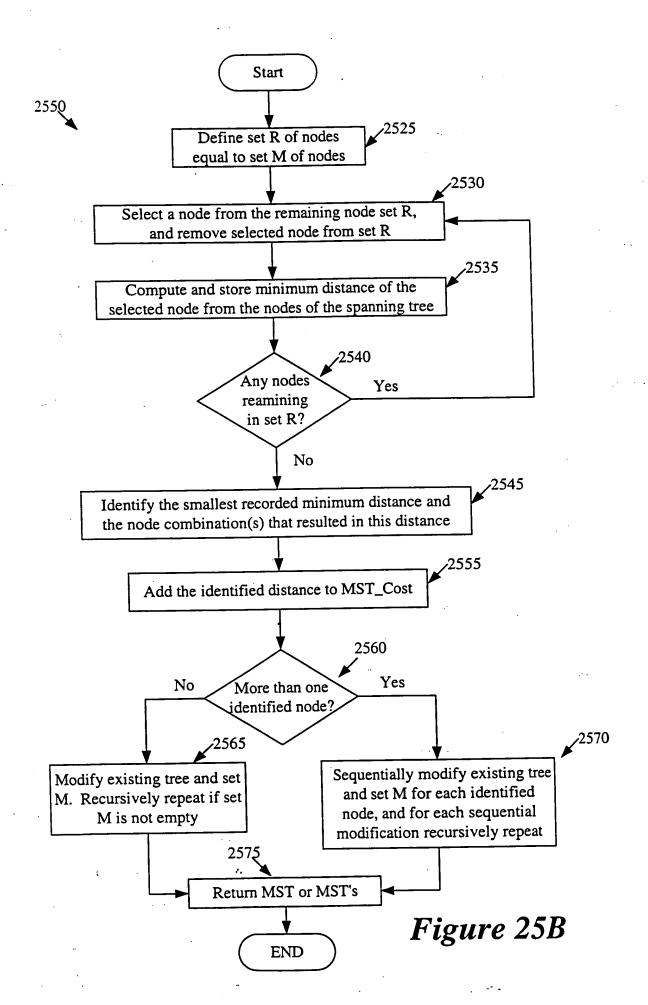
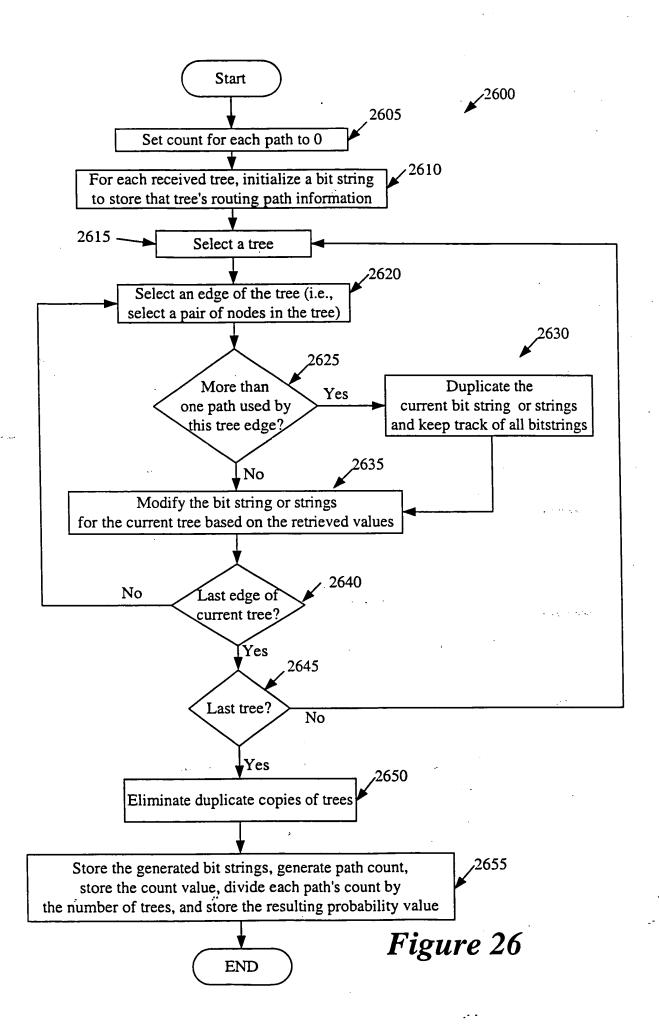
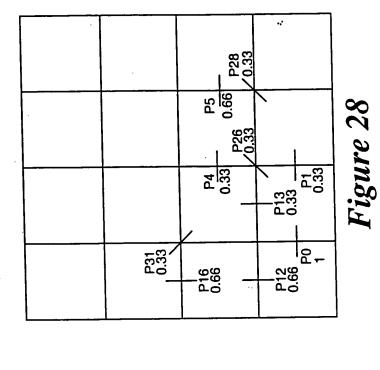


Figure 25A







2 2

47

P16

P31

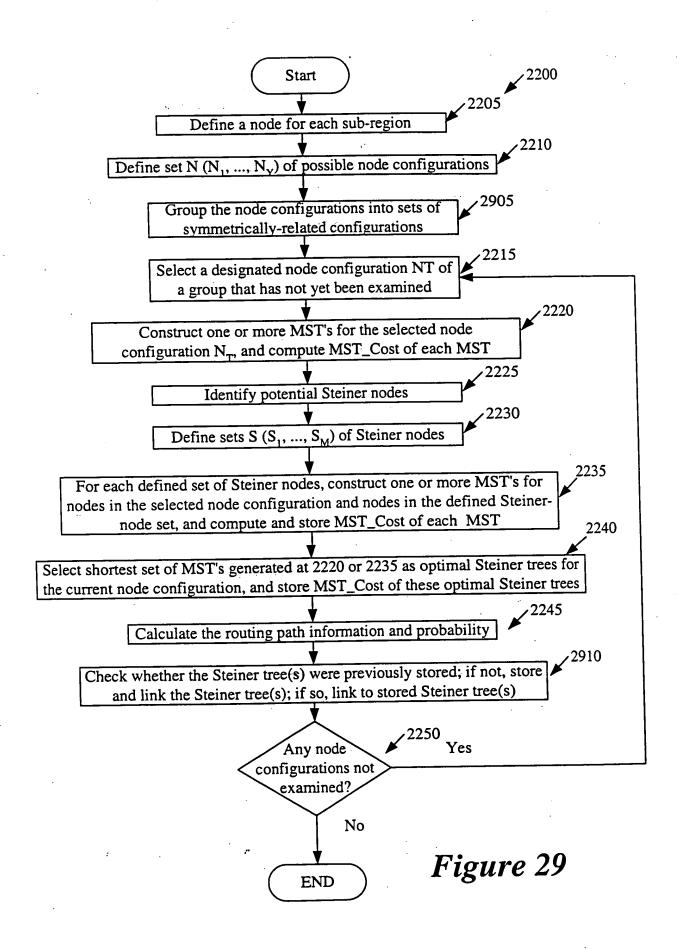
P26

P13

Pi2

3 PO

Figure 27



-1

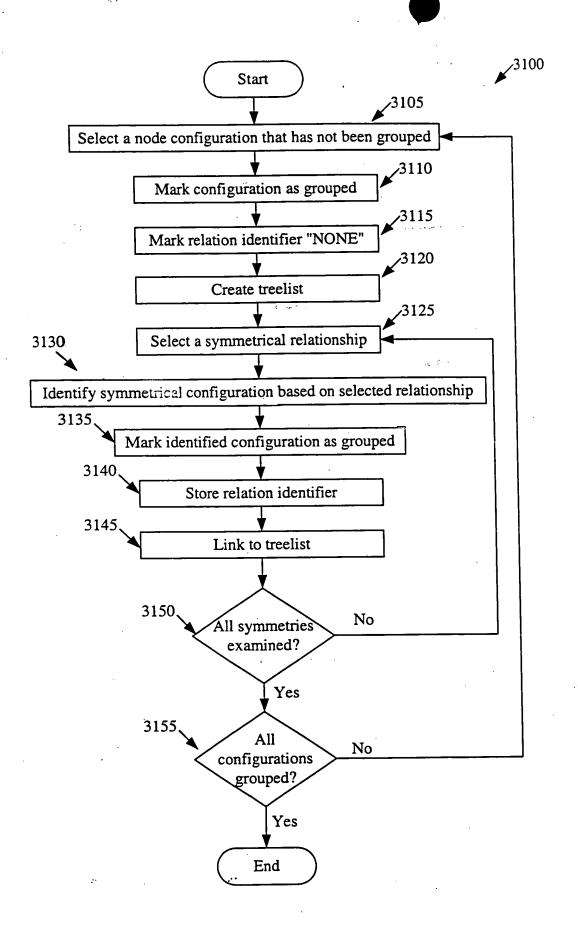


Figure 31

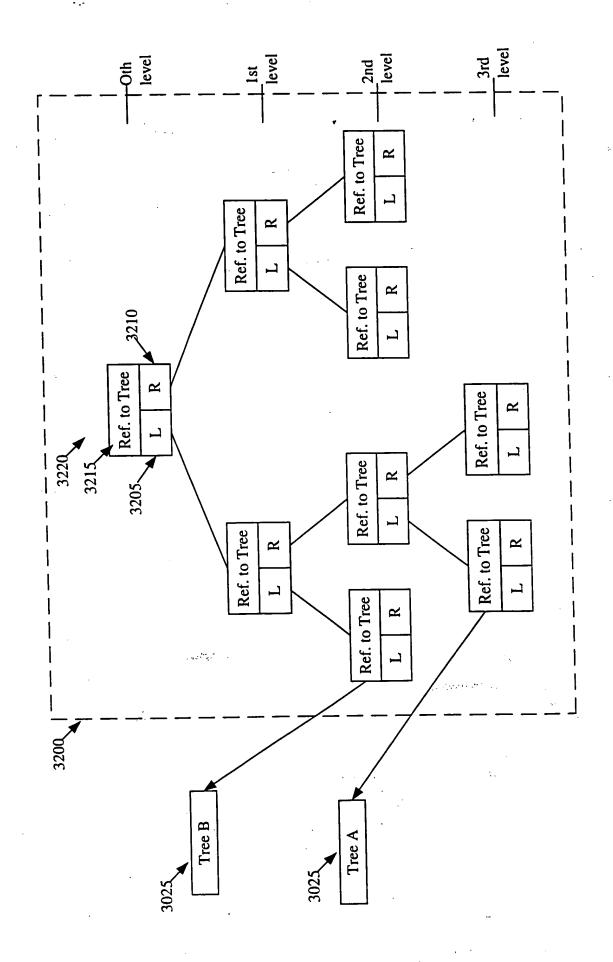


Figure 32

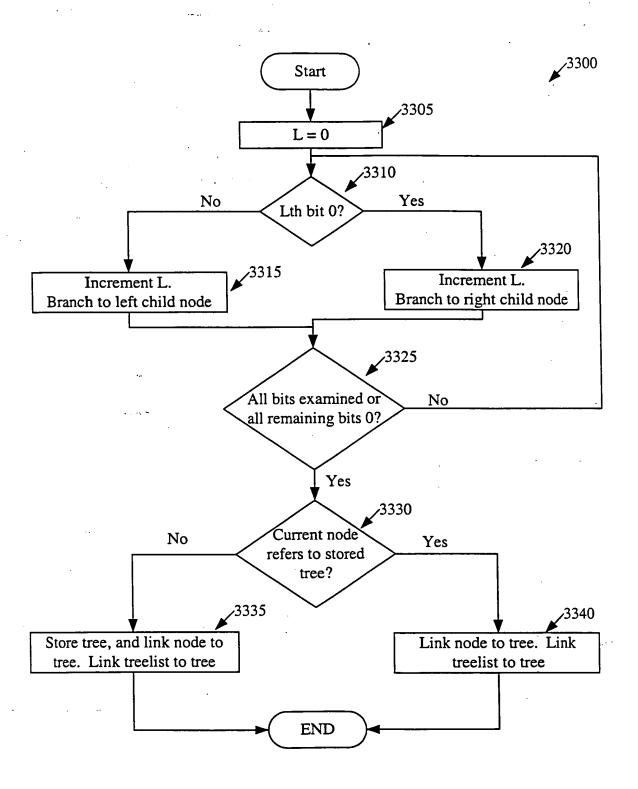


Figure 33

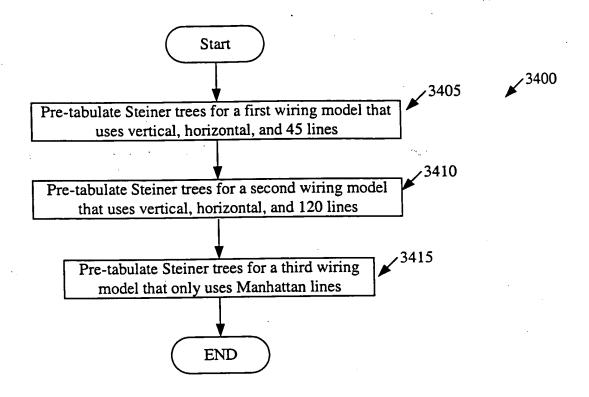


Figure 34

Figure 35A

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						3555
		★				3540
		→			3550	
3175	3520	● ★3530		3515	3545	3530
		·	-		•	

Figure 35B

3510

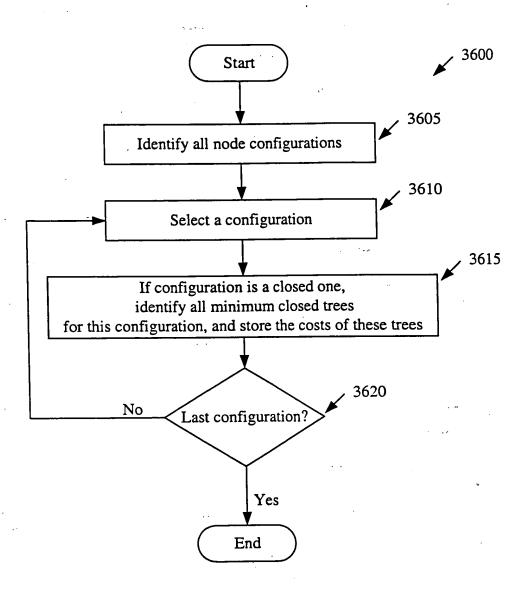
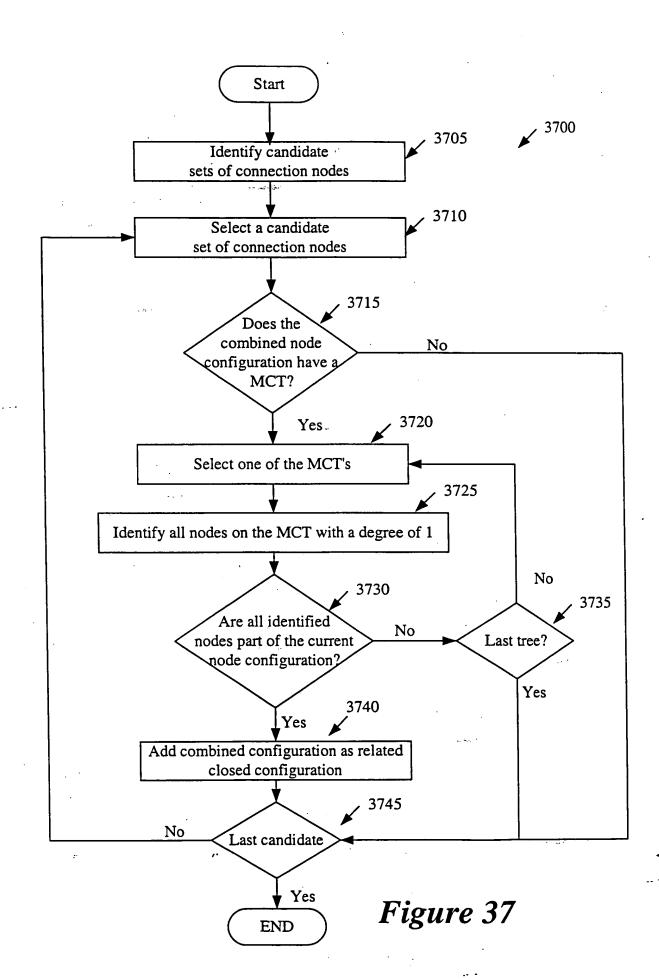


Figure 36



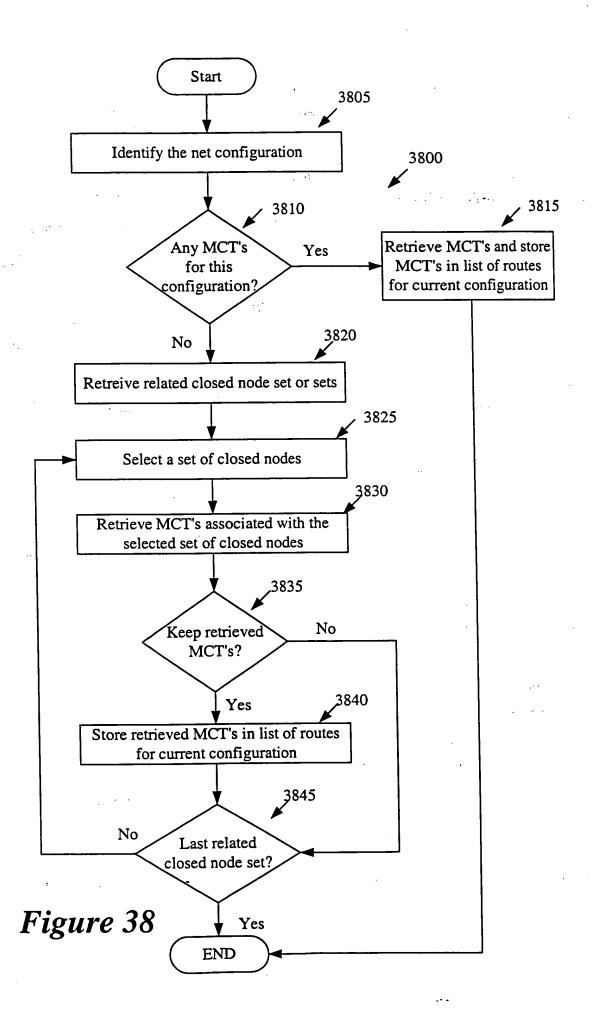


Figure 40

神経 ふう

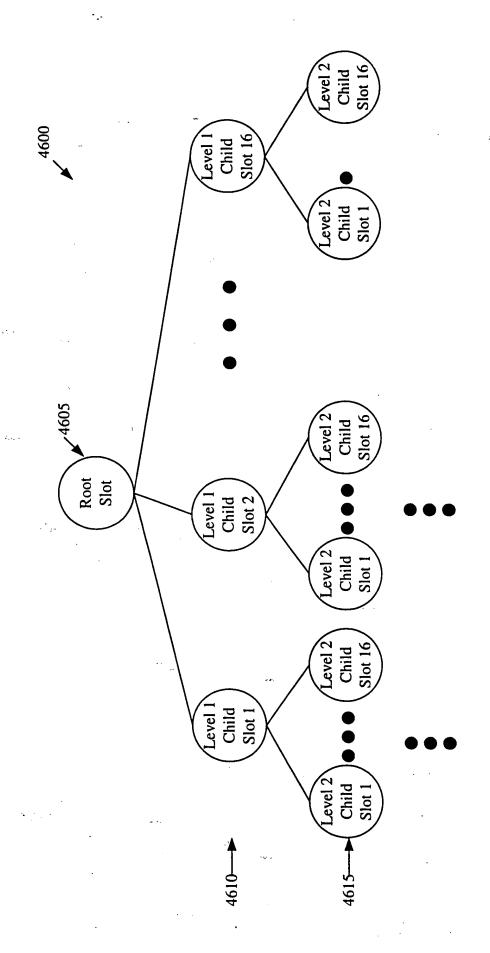
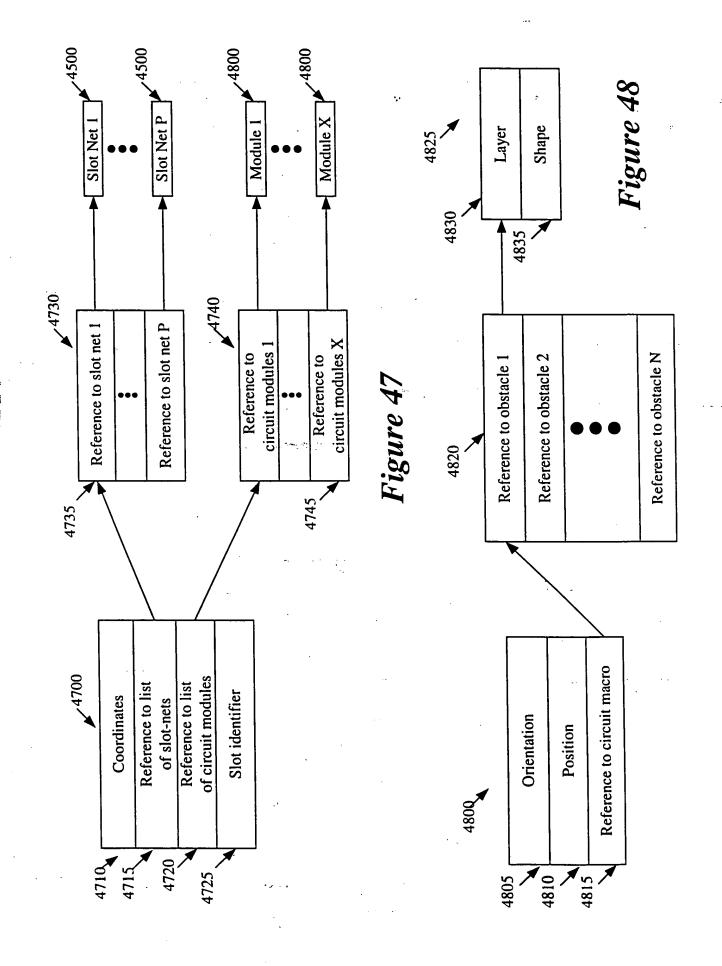


Figure 46



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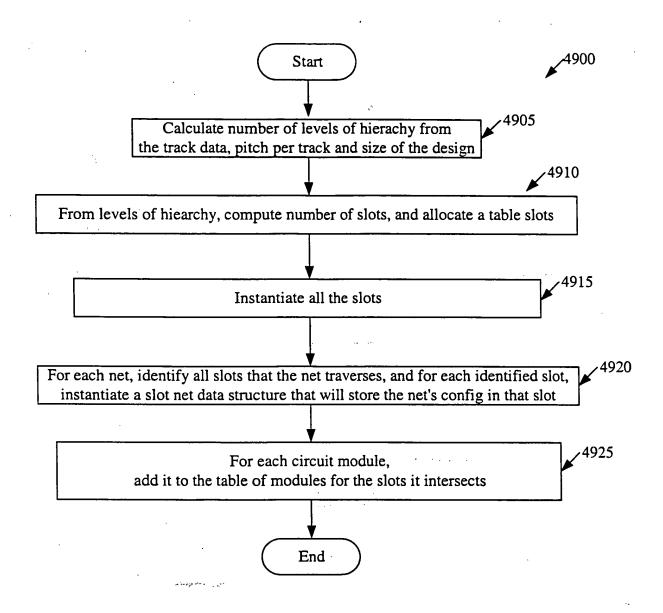


Figure 49

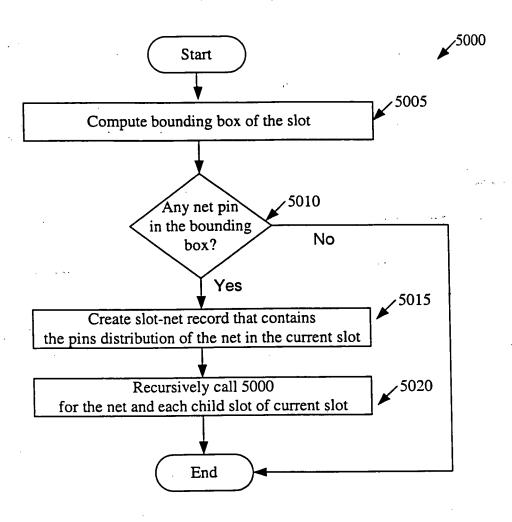


Figure 50

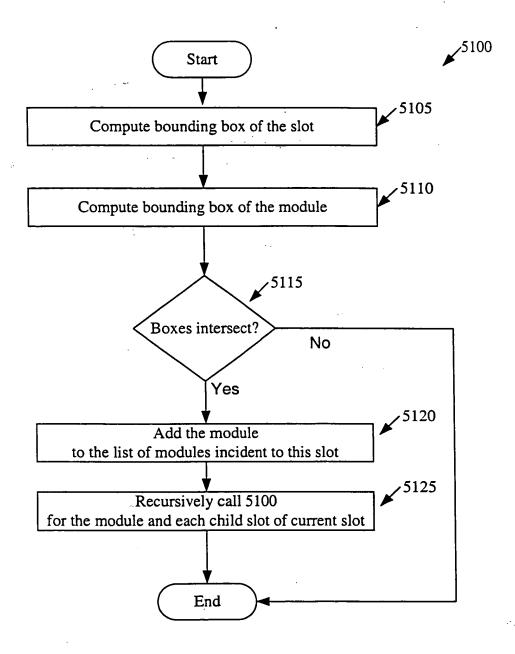


Figure 51

j

Start

√ 5200

Figure 52

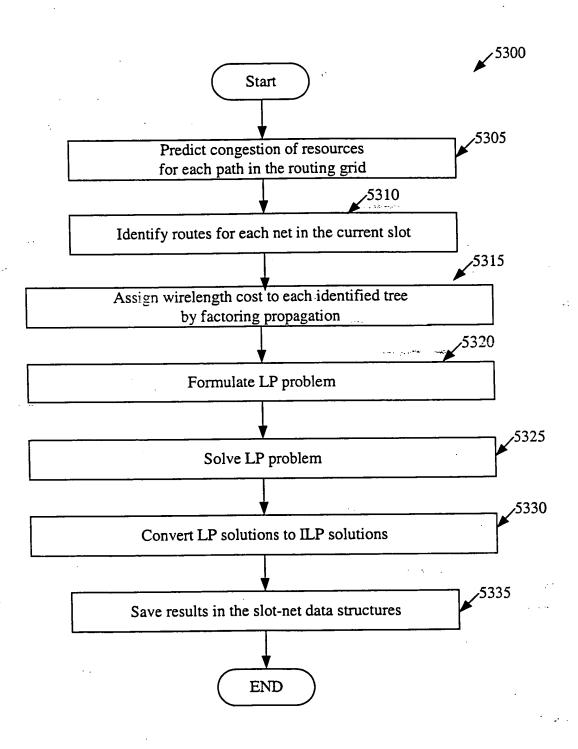


Figure 53

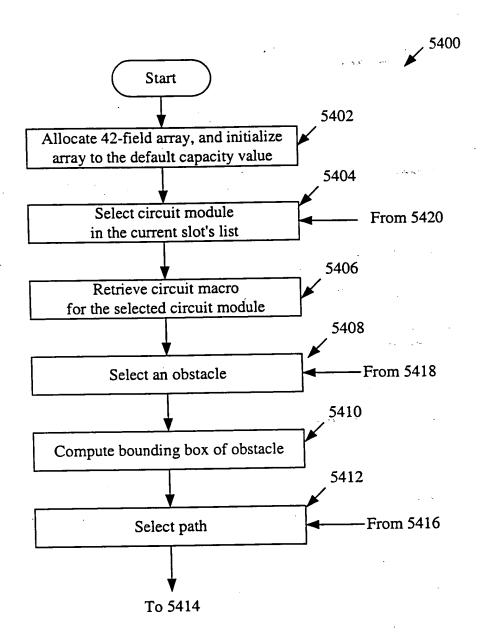


Figure 54A

Figure 54: Figure 54A Figure 54B

٠.

5434

- To 5412

Last

path?

No 5416

Yes

5414

No

To 5408

Last

obstacle?

No

5418

Yes

To 5404

Last

module?

Yes

5420

No

From 5412

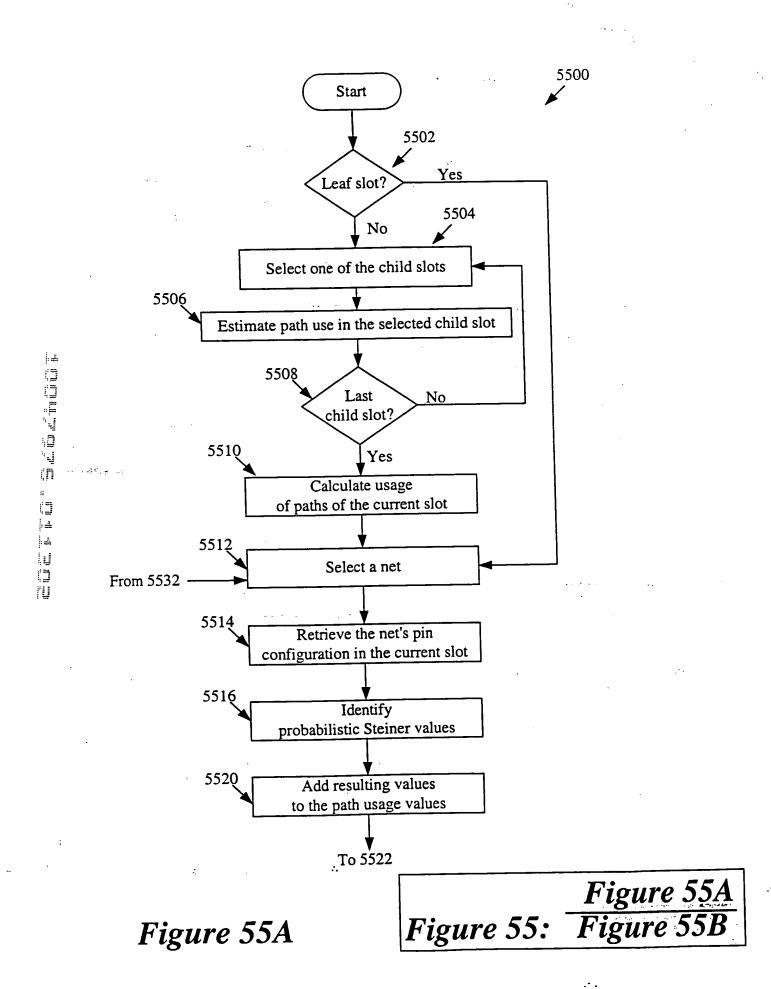
Path's layer =

obstacle's layer?

default path capacity

Subtract the result of the multiplication from the path's capacity

Figure 54B



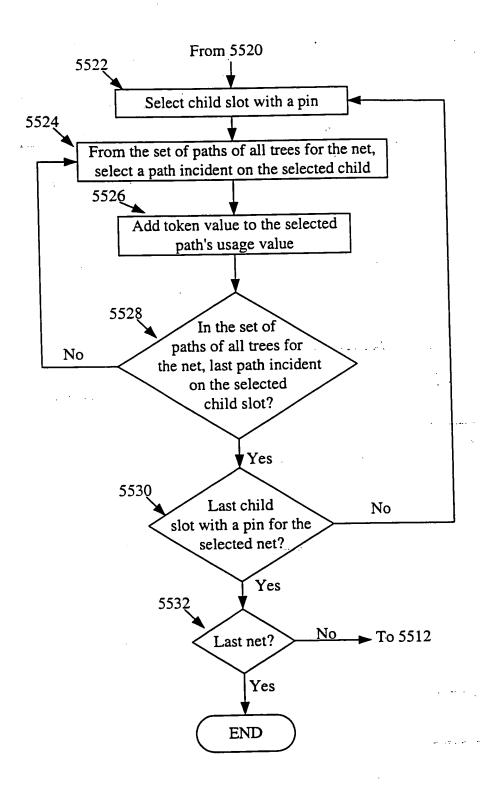


Figure 55B

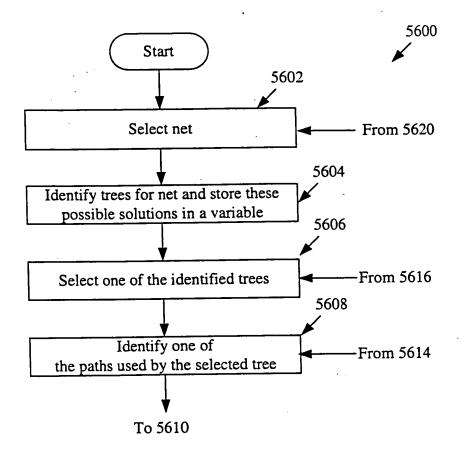
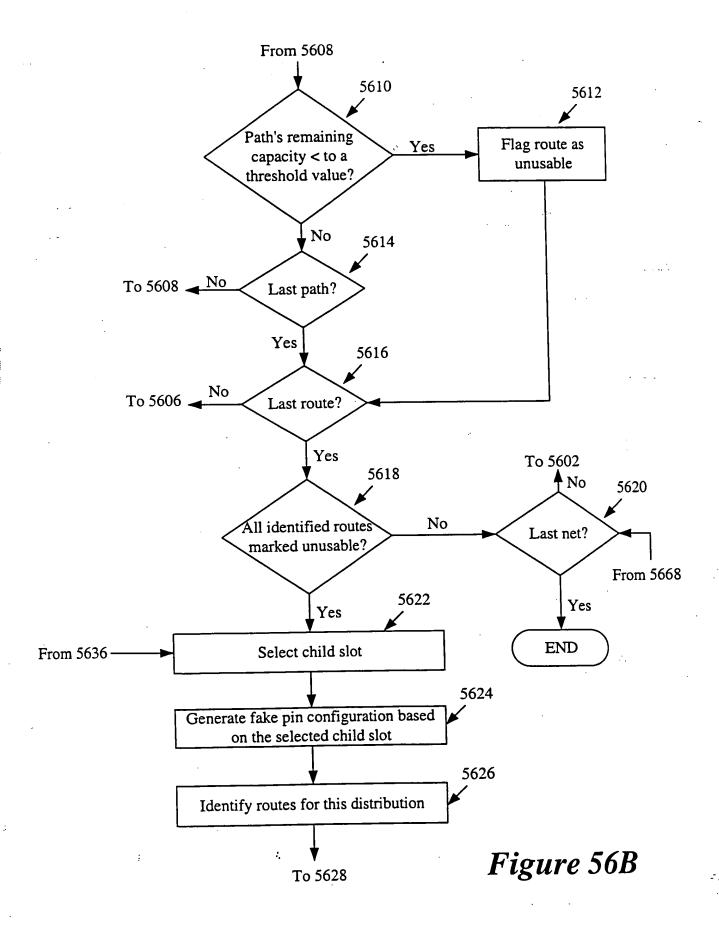


Figure 56A

F: 56.	Figure 56A
Figure 56:	Figure 56B
	Figure 56C
	Figure 56D



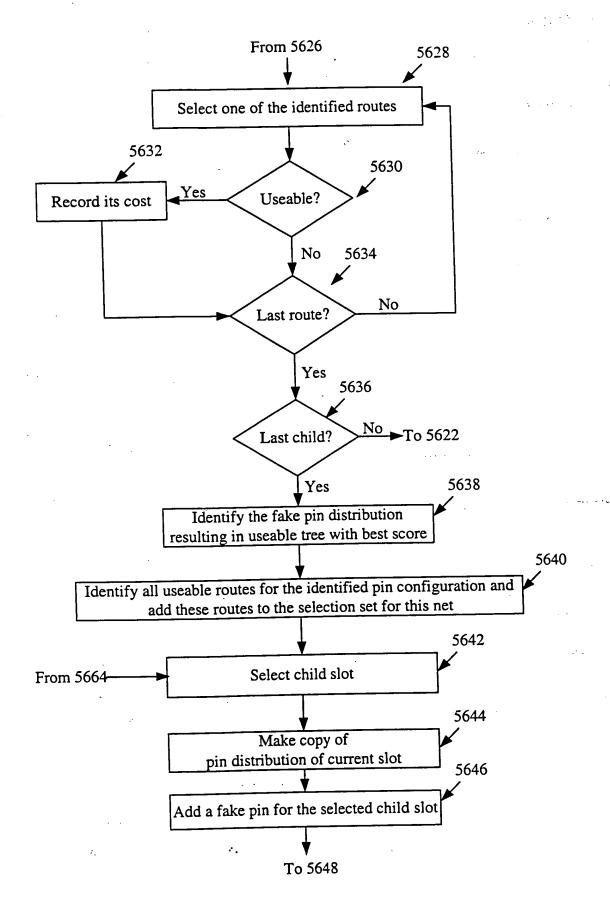
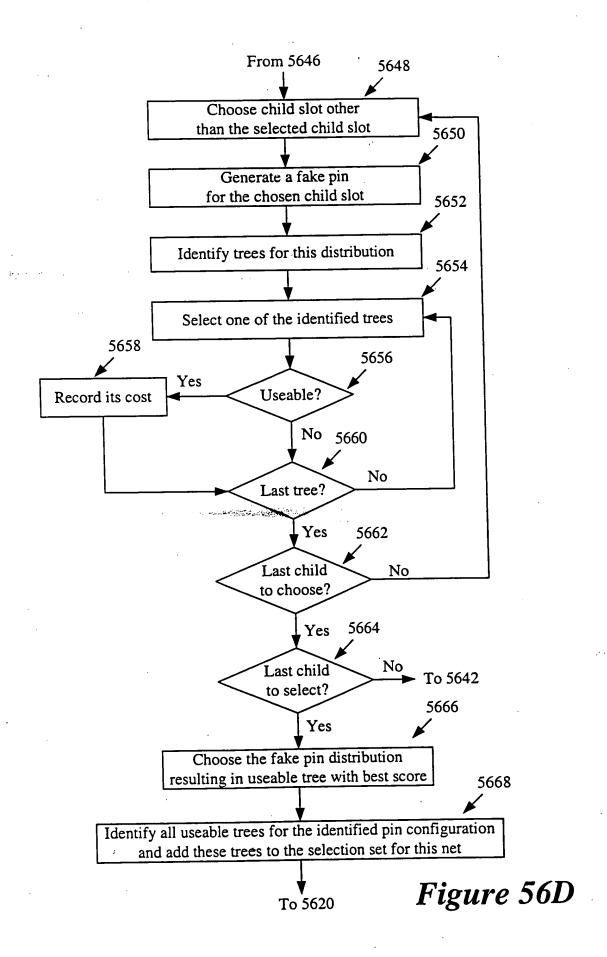
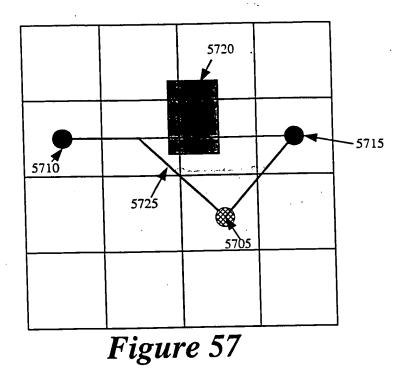
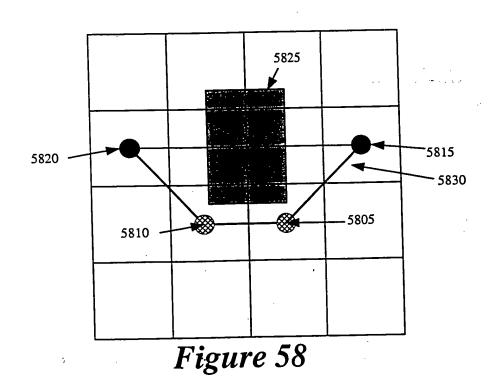


Figure 56C







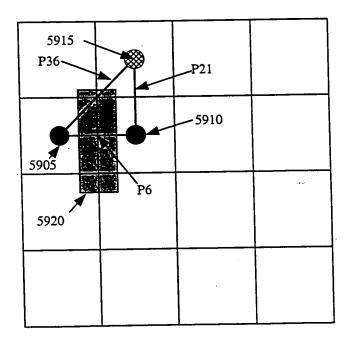


Figure 59

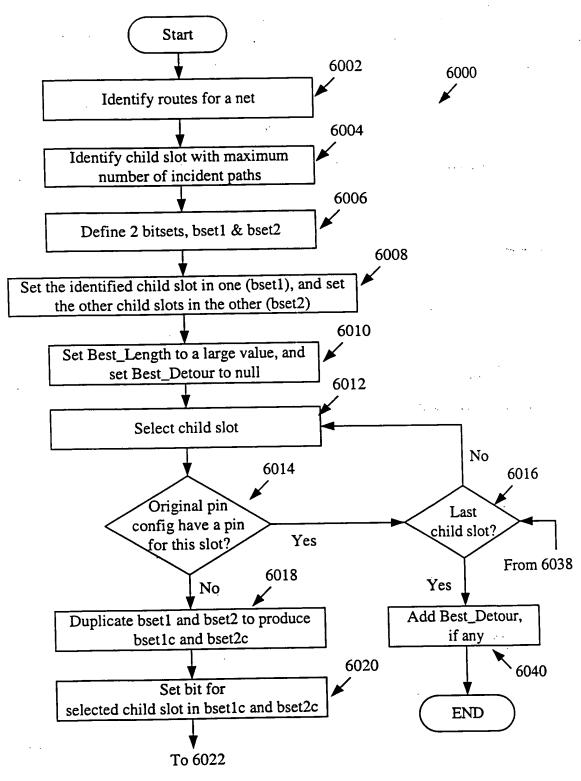


Figure 60A

Figure 60: Figure 60A Figure 60B

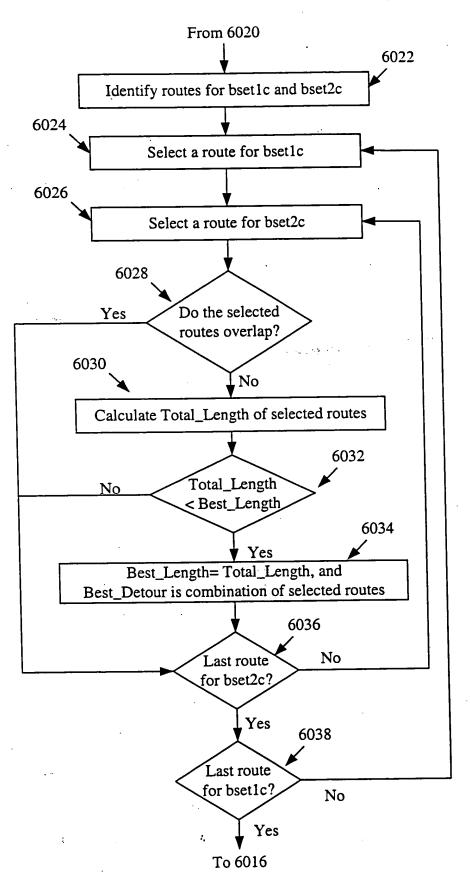


Figure 60B

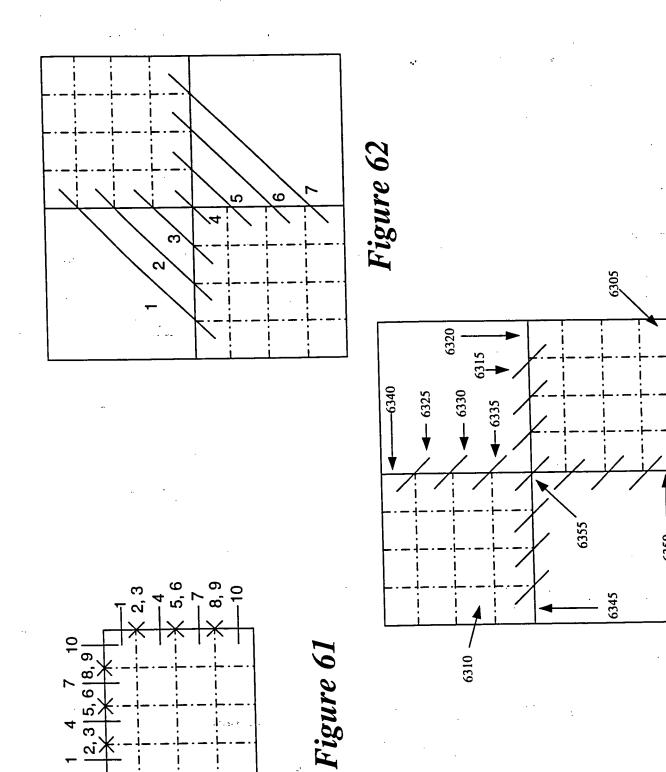


Figure 63

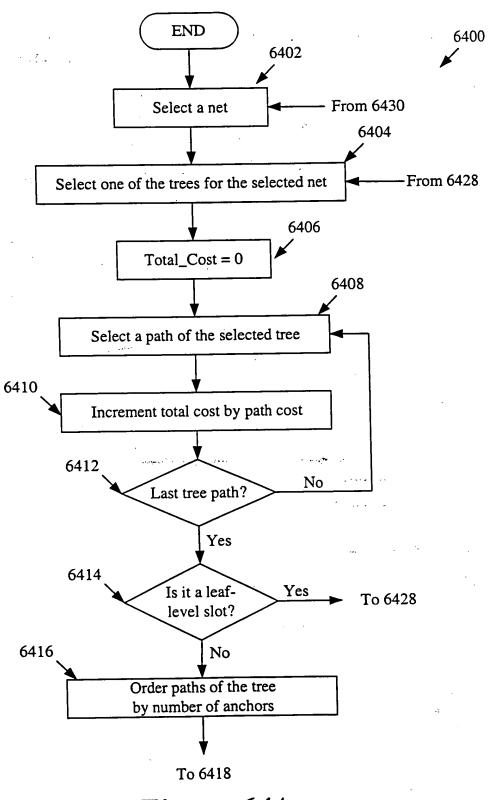


Figure 64A

Figure 64: Figure 64A Figure 64B

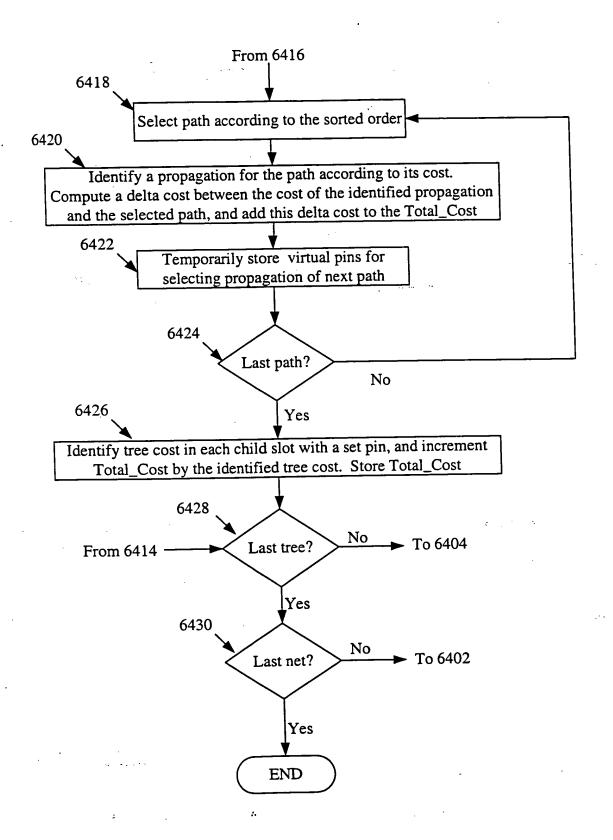


Figure 64B



+ 6615

+P17

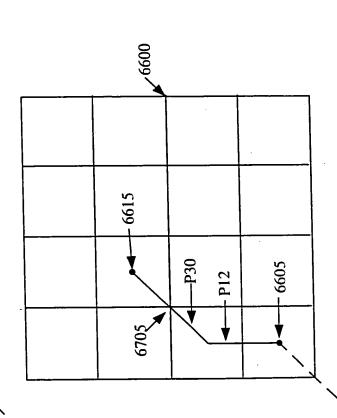
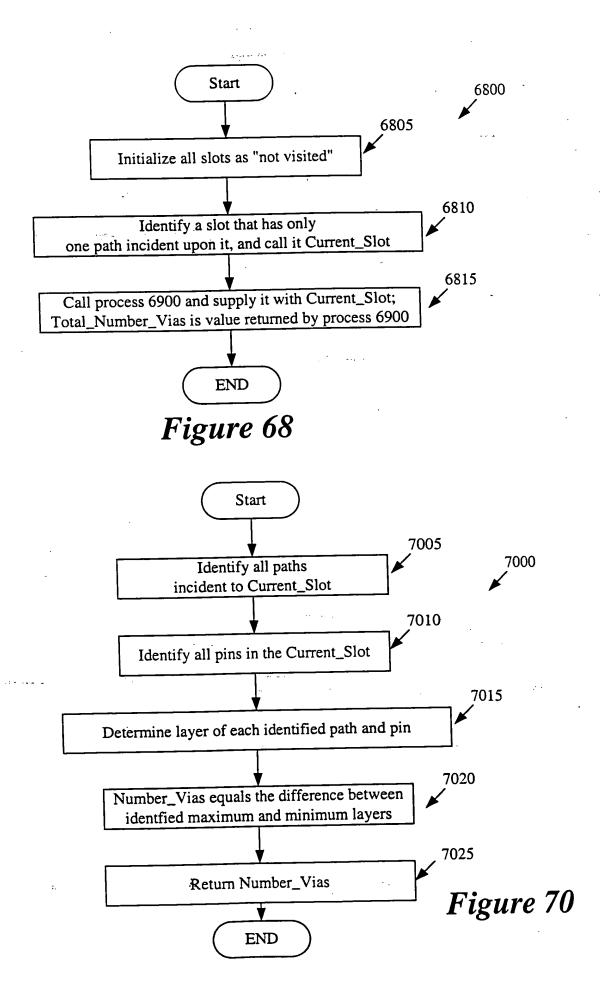


Figure 67

6610

— P24 + 6605



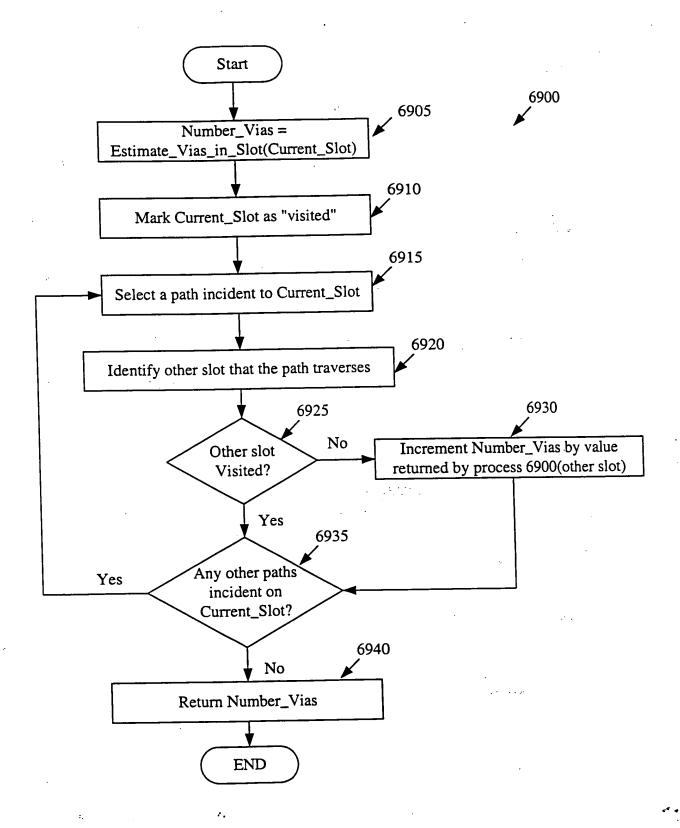


Figure 69

.7205

Figure 72

Figure 71

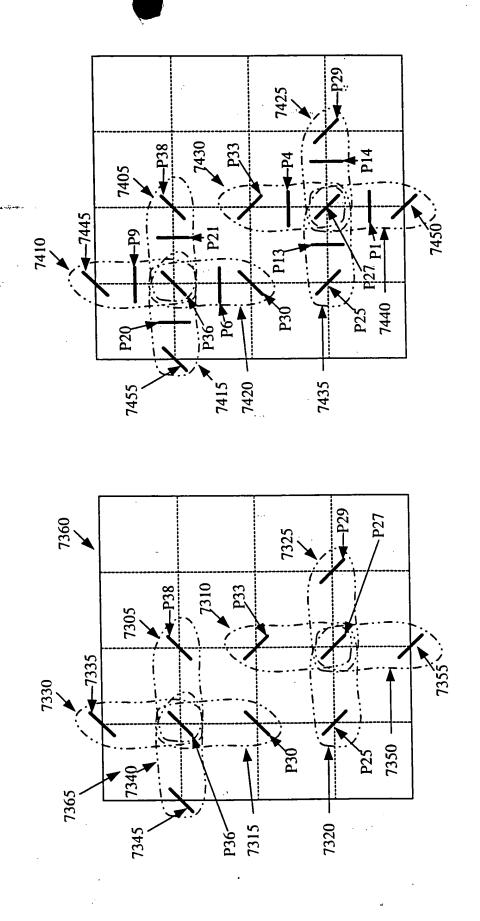


Figure 73

Figure 74

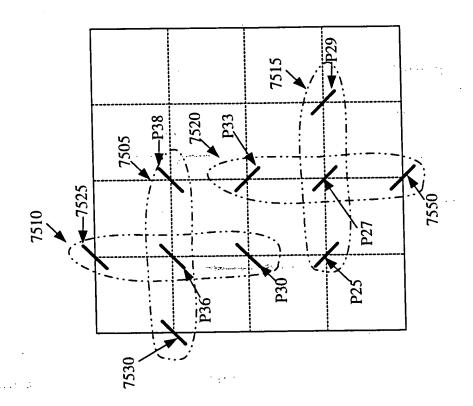


Figure 75

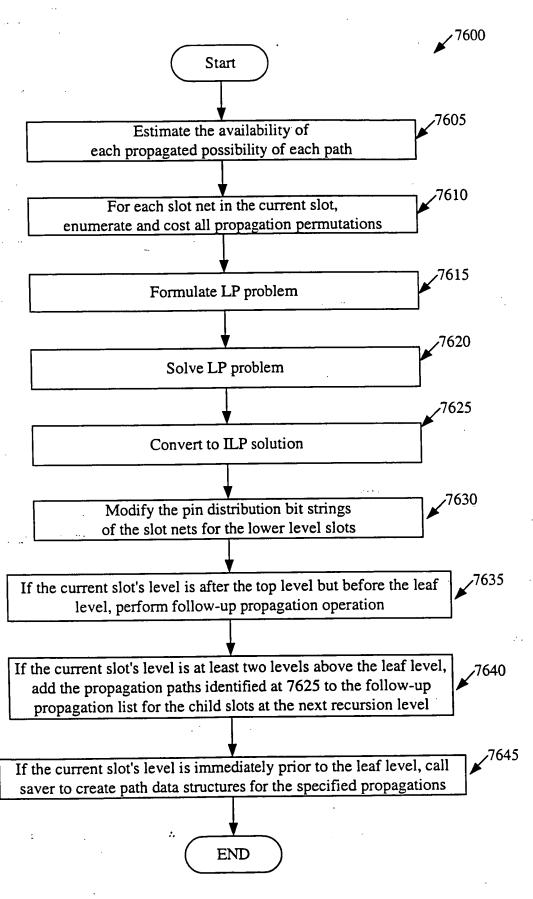


Figure 76

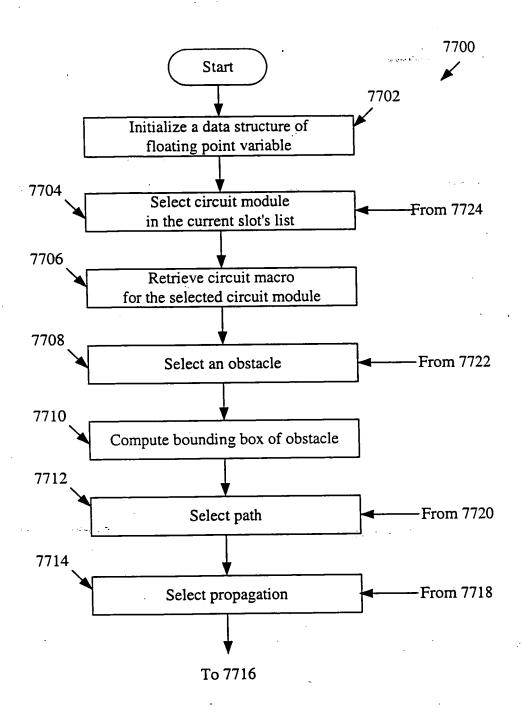


Figure 77A

Figure 77: Figure 77A Figure 77B

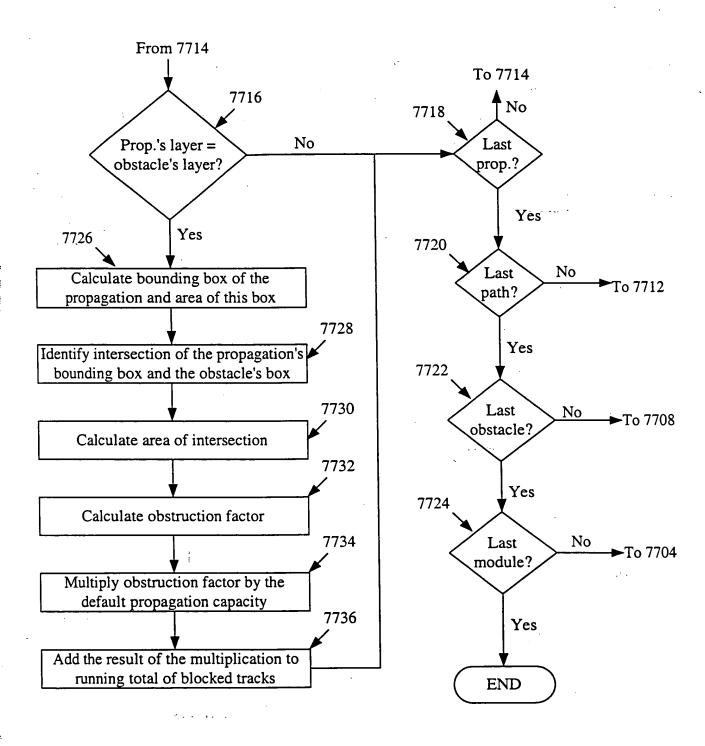
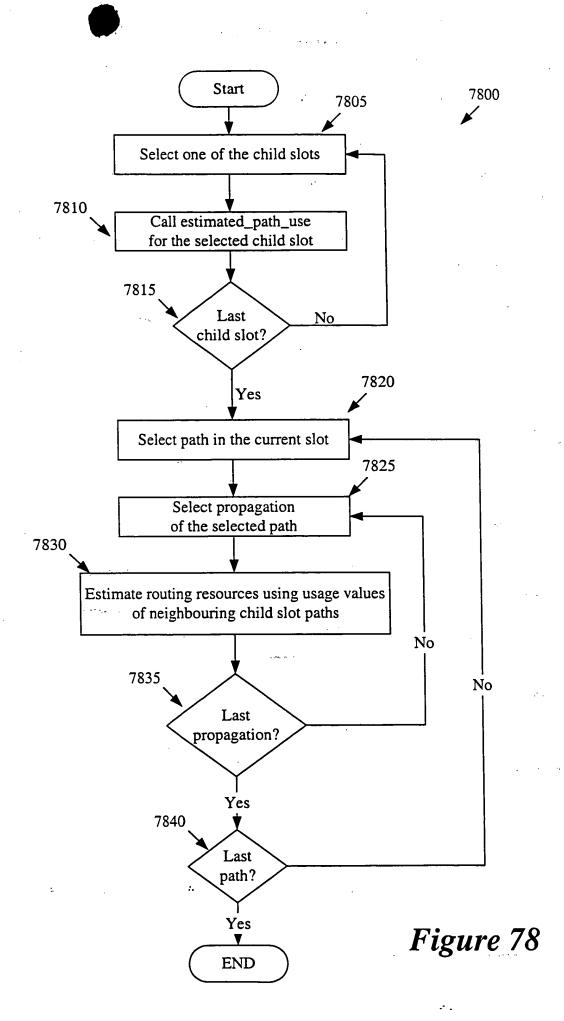
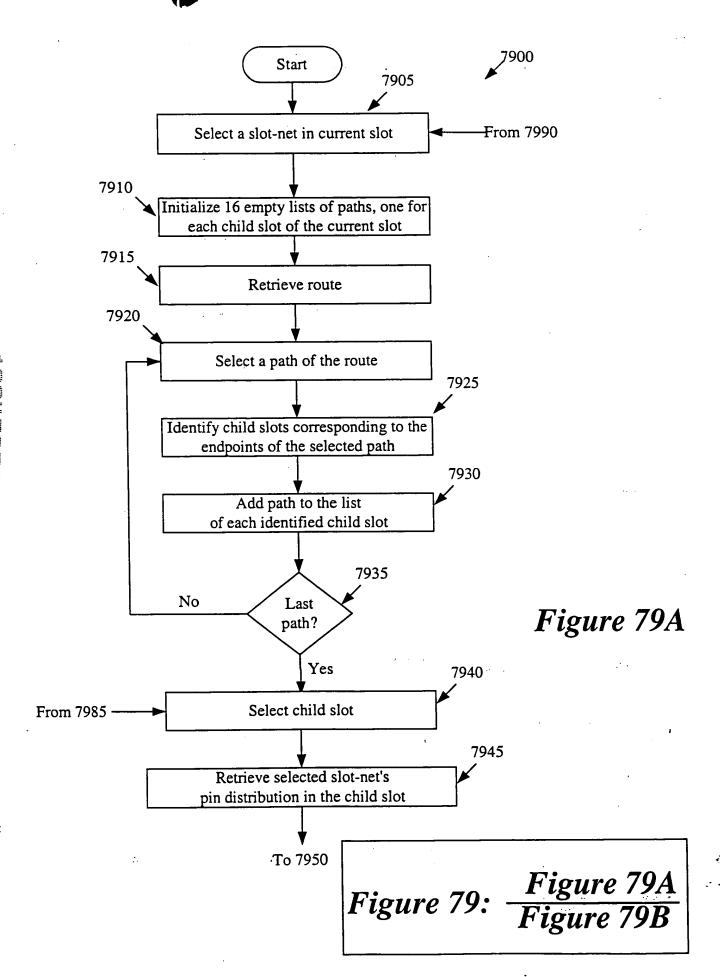
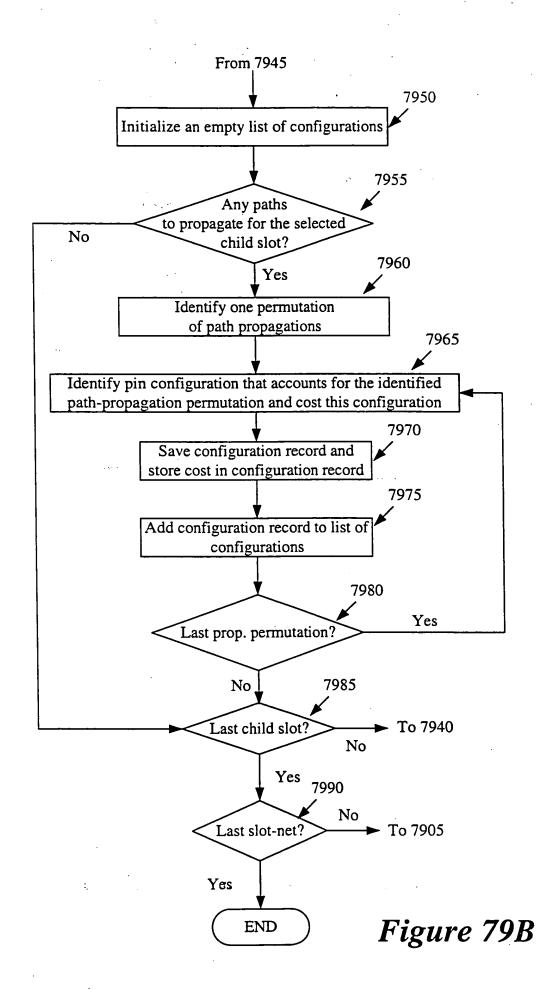


Figure 77B







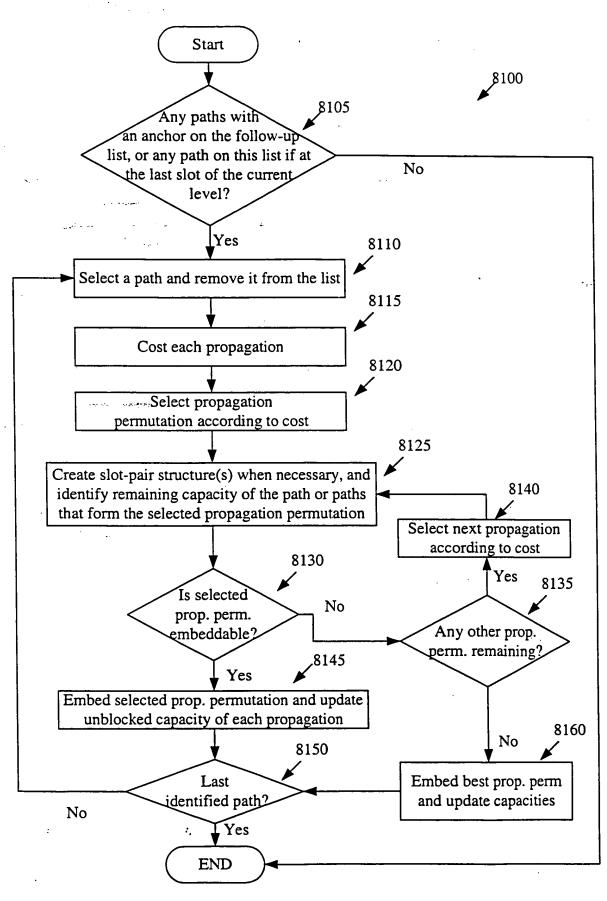
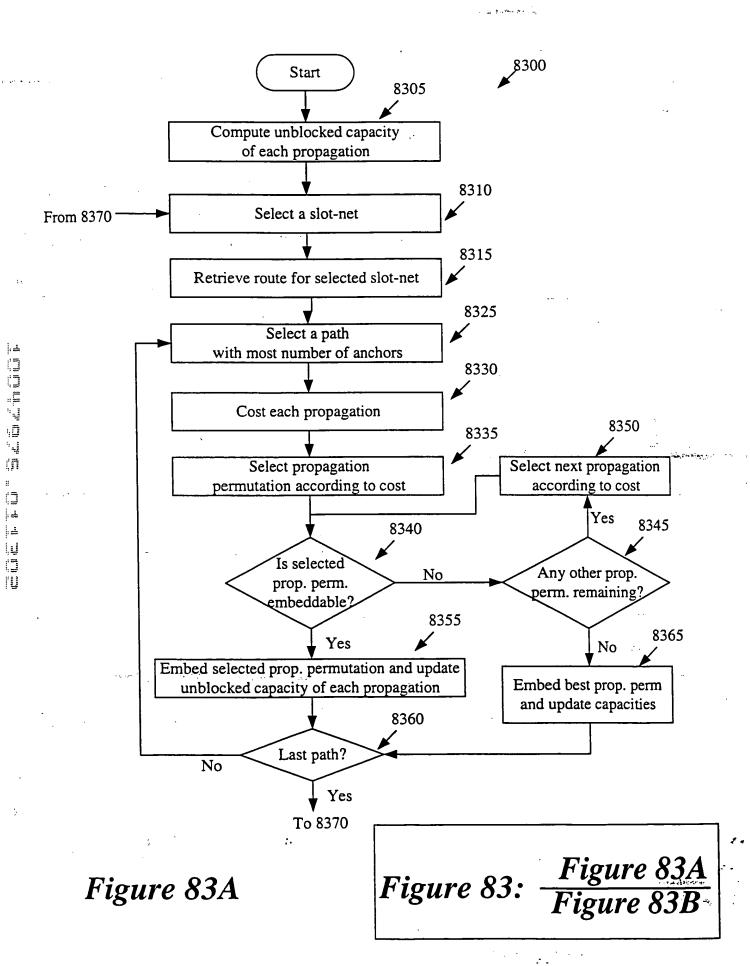


Figure 81

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Figure 82



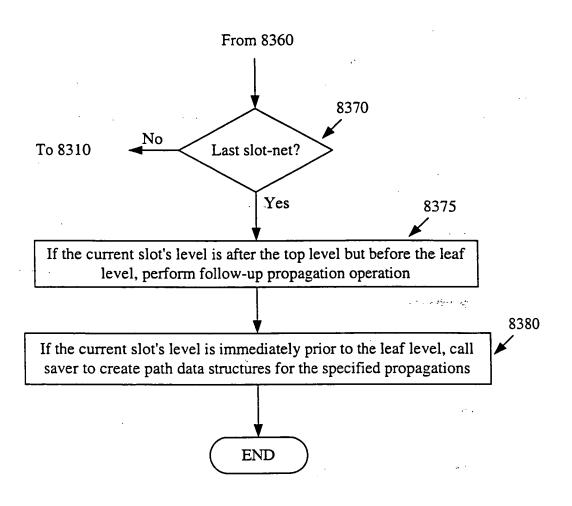
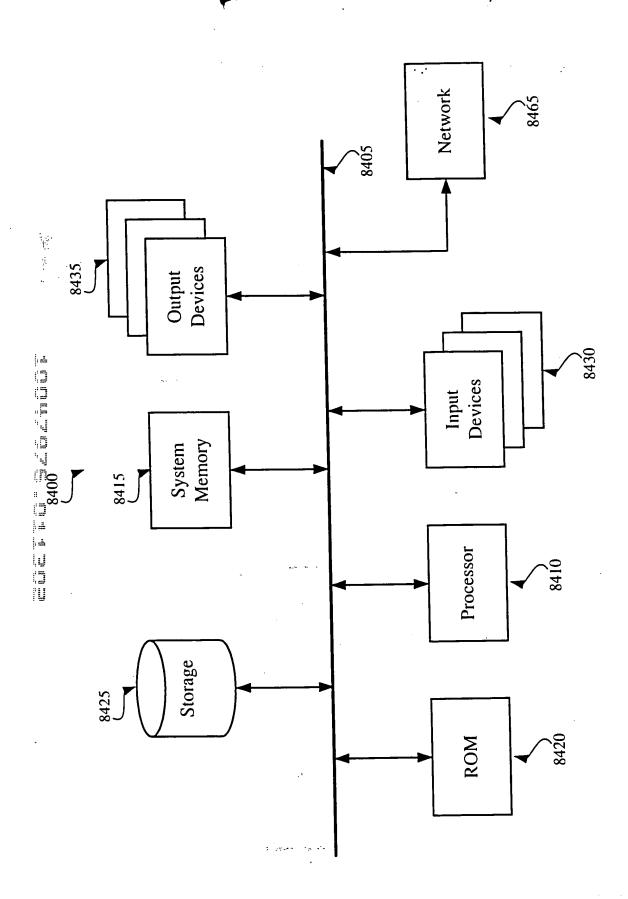


Figure 83B



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Figure 84